

# Work Order ID 72609

Wednesday, August 03, 2011 1:13:43 PM



Page 1

Item ID: D4063-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Hose

Start Date: 8/3/2011 Start Qty: 6.00



Cust Item ID:

Required Date: 8/18/2011 Req'd Qty: 6.00



Customer:

Reference:

Approvals:

Process Plan:

*[Signature]*

Date: 8-08-3

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D4063

A

100

0.00



Purchasing

Memo

0.00

Purchasing

Issue P/O: 14617  
Purchase part as per Dwg D4063  
Part #: 193-6  
Possible Supplier: Stratoflex  
Material release note required

8-11-08-3 (6) (feet)  
rec'd  
should be  
each

102

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

8-11/8/4 (6)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 72609

Wednesday, August 03, 2011 1:13:43 PM



Page 2

Item ID: D4063-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Hose

Start Date: 8/3/2011 Start Qty: 6.00



Cust Item ID:

Required Date: 8/18/2011 Req'd Qty: 6.00



Customer:

Reference:

Run Start



Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Stop



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

105

0.00



Small Fab

Memo

0.00

Small Fab

CUT TO LENGHT AS PER DWG

8/11/08/10 (3)

107

0.00



QC

QC5- Inspect part completeness to step on W/O

Memo

0.00

Quality Control

n / 45

120

0.00



QC

QC6- Inspect dimensions to drawing

Memo

0.00

Quality Control

5 w/08/11

(+3)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

**Work Order ID 72609**

Wednesday, August 03, 2011 1:13:43 PM



Page 3

Item ID: D4063-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Hose

Start Date: 8/3/2011 Start Qty: 6.00



Cust Item ID:

Required Date: 8/18/2011 Req'd Qty: 6.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

Identify as per dwg & Stock Location: 195

0.00



Packaging

Memo

0.00

Packaging

11/8/11 SD (3)

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

CK 11/08/1111-05-11 (3)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

Wednesday, August 03, 2011 1:13:49 PM

Page 1

Work Order ID: 72609



Parent Item: D4063-1



Parent Item Name: Hose



Start Date: 8/3/2011

Required Date: 8/18/2011

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP rev A 10.02.02 new issue Prelim EC verified by: DD IPP Rev:B  
10.05.17 as per ECN10-562 DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
193-6  Stratoflex		Purchased		No			f	0.0000		6			

*Supply (6)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

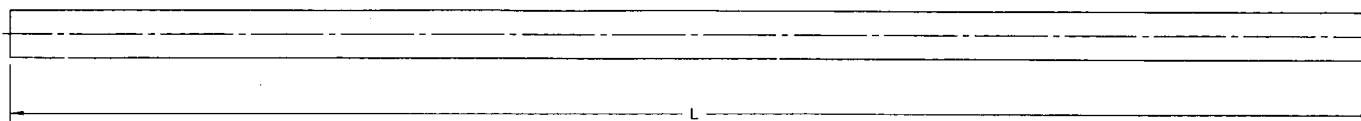
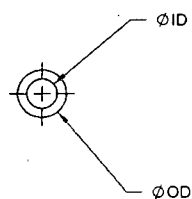
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



DART AEROSPACE PART NUMBER	JOHN CAMERON AVIATION PART NUMBER
D4063-1	193-6
D4063-3	193-8

## SPECIFICATION CONTROL DRAWING



DART PART NUMBER	POSSIBLE SUPPLIER	SUPPLIER PART NUMBER	MATERIAL	MATERIAL SPEC	LENGTH	INSIDE Ø NOMINAL "ID"	OUTSIDE Ø NOMINAL "OD"
D4063-1	AVIALL	193-6	SEAMLESS BUNA-N	MIL-H-5593	17.0	0.38	0.60
D4063-3	AVIALL	193-8	SEAMLESS BUNA-N	MIL-H-5593	24.0	0.50	0.75

D4063-X VENT HOSE

**RELEASED**  
2010-05-05  
*nm*

**NOTES:**

- 1) MATERIAL: SEE TABLE
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4063-1/-3" AND B/N USING WHITE FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.11 lbs

A	NEW ISSUE	10.02.05
REV.	DESCRIPTION	BY DATE
DESIGN		<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA  DRAWING NO. <b>D4063</b> TITLE <b>VENT HOSE</b> SCALE NTS DATE <b>10.02.05</b>
DRAWN		
CHECKED		
MFG. APPR.		
APPROVED		
DE APPR.	<small>COPYRIGHT © 2010 BY DART AEROSPACE LTD          THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS          NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT          WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO14617**

Purchase Order Date 8/3/2011

PO Print Date 8/3/2011

Page Number 1 of 1

Order From :

VU-AV1003

AVIALL  
PO BOX 842267  
DALLAS, TX 75284-2267  
USA

Contact Name

Vendor Phone 905-676-1695

Vendor Fax 905-676-9046

Vendor Account Nbr

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Currency

FOB

Brigitte Golden

10127-2607

Net 30

USD

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	193-8	Stratoflex	8/5/2011 Yes	6.00 f	FedEx PI collect	\$4.8900	\$29.34
		Special Inst:	As per DWG D4063				
2	193-6	Stratoflex	8/5/2011 Yes	6.00 f	FedEx PI collect	\$2.8600	\$17.16
		Special Inst:	same as above				
3	MS20601-AD4W8	RIVET	8/5/2011 Yes	100.00 Each	FedEx PI collect	\$0.4927	\$49.27

PO Total:

\$95.77

Change Nbr: 1

Change Date: 8/3/2011

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable



## INVOICE



PAGE: 1  
DATE: 08/03/11  
TIME: 20:42  
EMP#: 22611

CUSTOMER P.O.: 14617

SHIPMENT NBR: 6550905

ORDER NUMBER: 0011293563- 6550905

ORDER DATE: 08/03/11

SHIP VIA: FED P1AM - COLLECT

ORD TYP: RG  
CURRENCY: USD

B 032028  
I  
L DART AEROSPACE LTD  
L 1270 ABERDEEN STREET  
T HAWKESBURY ON K6A 1K7  
O CANADA

S  
H  
I DART AEROSPACE LTD  
P 1270 ABERDEEN STREET  
T HAWKESBURY ON K6A 1K7  
O CANADA

S 08200  
H  
I AVIALL CENTRAL WAREHOUSE  
P 2750 REGENT BLVD.  
F DFW AIRPORT TX 75261-9048  
R U.S.A.  
O  
M

LINE	MFG	ITEM DESCRIPTION	ORDER QUANTITY	SHIP QUANTITY	BACK ORDER	UOM	UNIT PRICE	EXTENDED UNIT PRICE
------	-----	---------------------	-------------------	------------------	------------	-----	------------	---------------------

PLEASE SHIP FEDEX P1 ON CUSTOMER ACCOUNT  
NUMBER 1517-9324-0, AWB# MUST REFERENCE  
THE PURCHASE ORDER NUMBER. SHIP TO THE  
ATTN OF BRIGITTE GOLDEN PHONE:  
613-632-9577

1	10	193-8	6	6		0 FT	4.89	29.34
---	----	-------	---	---	--	------	------	-------

HOSE: LOW PRESSURE, RUBBER  
Schedule B: 4009.31.0000  
Country of Origin: U.S.A.

ECCN: 9A991

LOT 0711835487 IN

72

2	10	193-6	6	6		0 FT	2.86	17.16
---	----	-------	---	---	--	------	------	-------

HOSE: LOW PRESSURE, RUBBER  
Schedule B: 4009.31.0000  
Country of Origin: U.S.A.

ECCN: 9A991

LOT 0511741275 IN

72

\*\*\* These commodities, technologies, or software were exported from the United  
\*\*\* States in accordance with the Export Administration Regulations. Diversion  
\*\*\* contrary to U.S Law is prohibited.

\*\*\*  
\*\*\*  
\*\*\*

## CERTIFICATE OF CONFORMANCE

It is hereby certified that Aviall Services, Inc., is an approved distributor and meets all requirements of ISO9001, AS9100, AS9120 and AC 00-56 at 2750 Regent Blvd, DFW Airport, Texas. The products, articles or parts referenced on this document are in new or overhauled condition and were purchased from an approved source (FAA, EASA, TCCA, Mil Spec or Commercial). The Original Manufacturers' Certifications are maintained on file at our central office location, and copies are available upon request or at Aviall.com. For overhauled or repaired products, articles or parts, the original FAA 8130-3 / EASA Form 1 (Return to Service) or Yellow Tag, from the FAA/JAA/EASA approved Air Agency are attached to the component.

JR Hofmann, Director, Quality Assurance &amp; Training

08/03/11

Date

DISCOUNT TERMS APPLY ONLY TO SUB TOTAL. ALL RETURNED  
MERCHANDISE SUBJECT TO HANDLING FEE.

THIS IS TO CERTIFY THAT AVIALL HAS COMPLIED WITH THE PROVISIONS  
OF THE FAIR LABOR STANDARDS ACT OF 1938 AMENDED.

CUSTOMER ORIGINAL